PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	the state of the s
Attorney Docket No.	12,567
First Inventor	John M. Popovich
Title	ELECTRONIC ASSEMBLY/SYSTEM REDUCED COST, MASS, AND VO
Express Mail Label No.	

See MPEP	APPLICATION ELEME		ADDRESS TO:	Commissione P.O. Box 1456				
2. X Applic See 3 3. Specif (prefer - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Detail	ransmittal Form (e.g., PTO/SB/ t an original and a duplicate for fee ant claims small entity status. T CFR 1.27. ication [Total Pag- ed arrangement set forth below) riptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	processing) es]	Computer P 8. Nucleotide and/c (if applicable, all a. Compu b. Specif i. C c. Stater	necessary) uter Readable Fo fication Sequence CD-ROM or CD-F Paper ments verifying id	quence Submission rm (CRF) Listing on: R (2 copies); or entity of above copies			
- Claim			ACCOMPA	ANYING APP	LICATION PART	<u>S</u>		
4. X Drawin 5. Oath or Dec a. X Ne b. Co (for	act of the Disclosure ang(s) (35 U.S.C. 113) [Total Staration	Sheets] CFR 1.63(d)) x 18 completed) inventor(s) 7 CFR	10. 37 CFR 3. (when the English Tr 12. \textsquare Information Statement 13. Preliminar 14. \textsquare Return Re (Should be Should be If Information Information Statement 15. Certified Conference (b)(2)(B)(i) or its equivalent of the Information	.73(b) Statement re is an assignee anslation Docum in Disclosure t (IDS)/PTO-1449 by Amendment eceipt Postcard (Ne specifically item Copy of Priority Depriority is claimed ation Request un). Applicant must valent.	ent (if applicable) Copies of II Citations MPEP 503) inized) cocument(s) der 35 U.S.C. 122 attach form PTO/SB/3	DS 35		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
specification 10:	owny ure due, or in an Applica					_		
Contir	nuation Divisional	X Continu	ation-in-part (CIP) o	of prior application N	10/625,18	5		
Prior application information: Examiner Art Unit:								
		19. CORRESPON	IDENCE ADDRESS					
Custon	ner Number:		OR	Correspo	ondence address belov	"		
Name	William W. Hae	fliger	*					
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City	Pasadena		State CA		Zip Code 911	01		
Country	USA		ii	684-2707	1	449-0520		
Name (Print/Ty			Registration No. (Atto		17,120			
Signature Date 11-14-03								
This collection of	information is required by 37 CFF	R 1.53(b). The information	is required to obtain or reta	ain a benefit by the	1	_		

Inis collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

(\$)	770	.00

espond to a collection of inform	nation unless it displays a valid OMB control number.				
Complet if Known					
Application Number					
Filing Date					
First Named Inventor	John M. Popovich				
Examiner Name					
Art Unit					
Attorney Docket No.	12 567				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		ntity	Small	Entity	,	
Deposit Account.				Fee	Fee Description	
Account 08-0118	1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account William W. Haefliger	1002	50	2002		cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	1812		1812		For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$) Code (\$)		1,480	2254	740		
1001 770 2001 385 Utility filing fee 385.	1255 2	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	i	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 58 -20** = 38 x 9 = 342.		480	2502		Design issue fee	
Independent / 2** 1 × //3 //3	1503	640	2503		Plant issue fee	
Claims 43 - 3 = 1 1 1 43 = 43 - 1	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	İ
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	205	examined (37 CFR 1.129(b))	
over original patent		900	1802	900	Request for Continued Examination (RCE) Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		500	1002	300	of a design application	
SUBTOTAL (2) (\$) 385.		ee (sp				
**or number previously paid, if greater; For Reissues, see above	*Reduc	ced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$)	ļ :

or number previously paid, if greater, not recissues, see above							
SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type)	William W. Haefliger	Registration No. (Attorney/Agent)	17,120	Telephone	(323) 684-2707		
Signature	in will by			Date	11-24-07		

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